



Raspberry Pi Enclosure v1

Assembly

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PARTS:

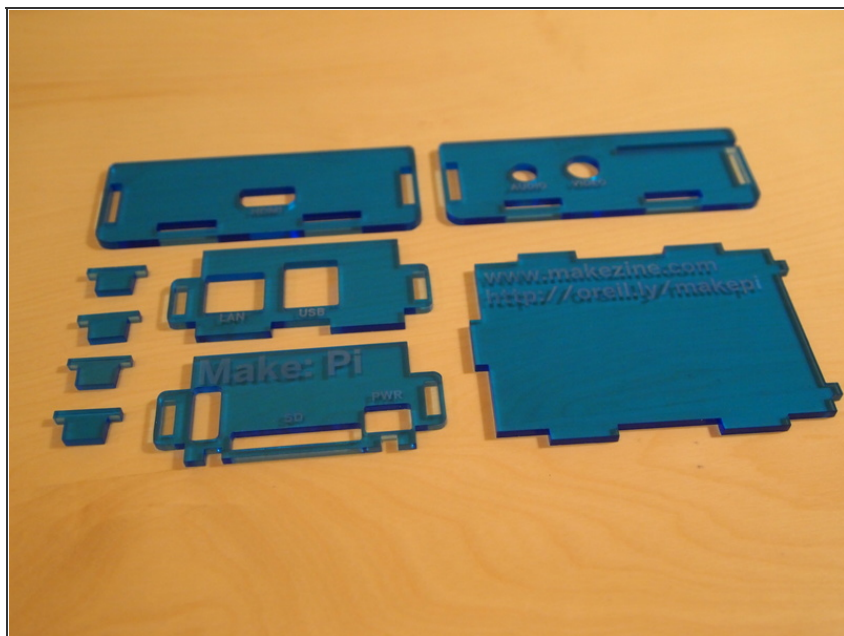
- [Raspberry Pi Enclosure \(1\)](#)

SUMMARY

This guide will show you how to assemble the simple Pi enclosure that's included in the Maker Shed [Raspberry Pi Starter Kit](#).

If you have v2 of the enclosure (if there's nuts and bolts in the bag), go [here](#).

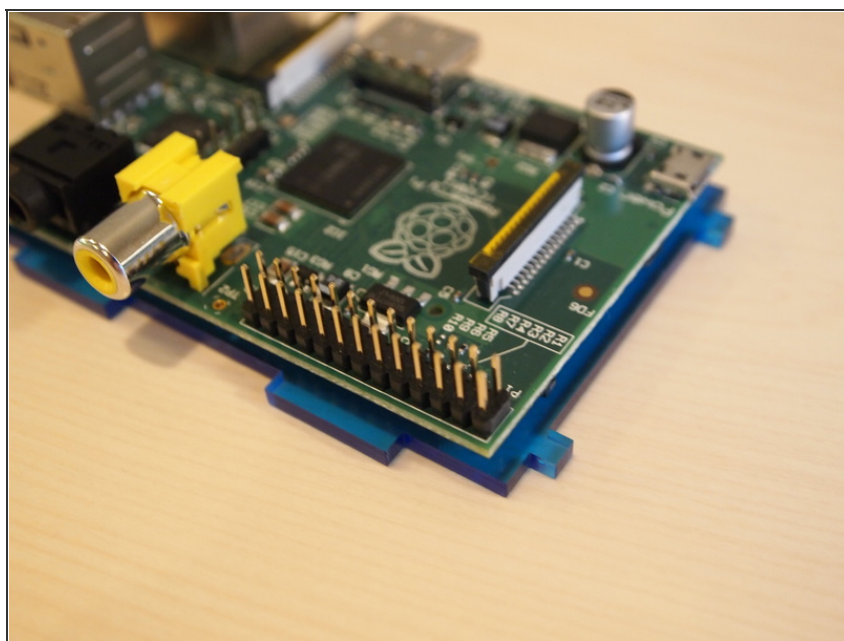
Step 1 — Raspberry Pi Enclosure v1 Assembly



- You should have nine parts in total: four side pieces, one bottom piece, and four small locks.
- If your parts look a lot different, and there are some nuts and bolts in the bag as well, head over to the [v2 instructions](#).

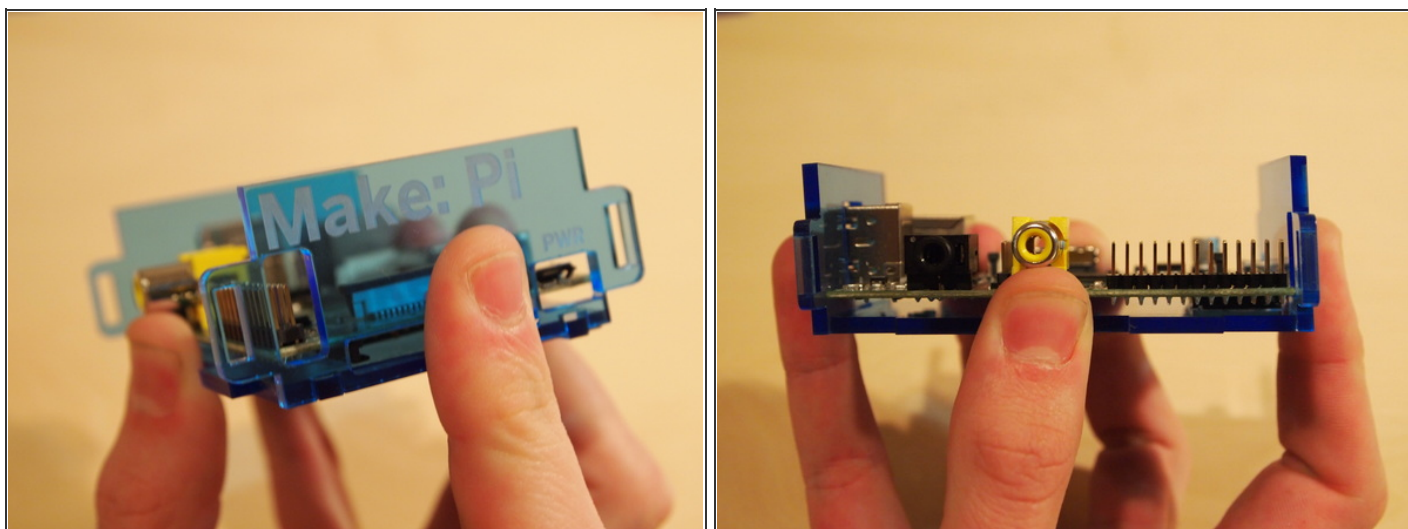


Step 2



- Place your Raspberry Pi onto the bottom piece. The headers, SD card slot, and USB power port should be above the side with the two small rectangles.

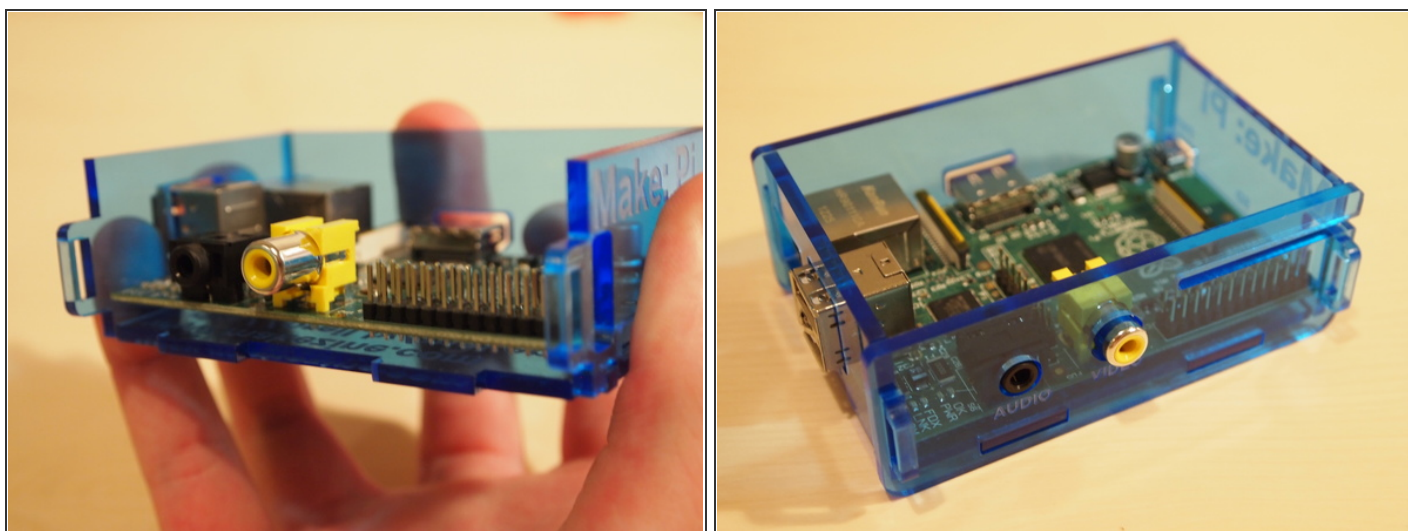
Step 3



- Now attach the two smaller sides, and hold the whole assembly in your hand as shown.
- The side piece with the "Make: Pi" engraving should line up with the SD card slot on your Pi - you may have to push the Pi into place.



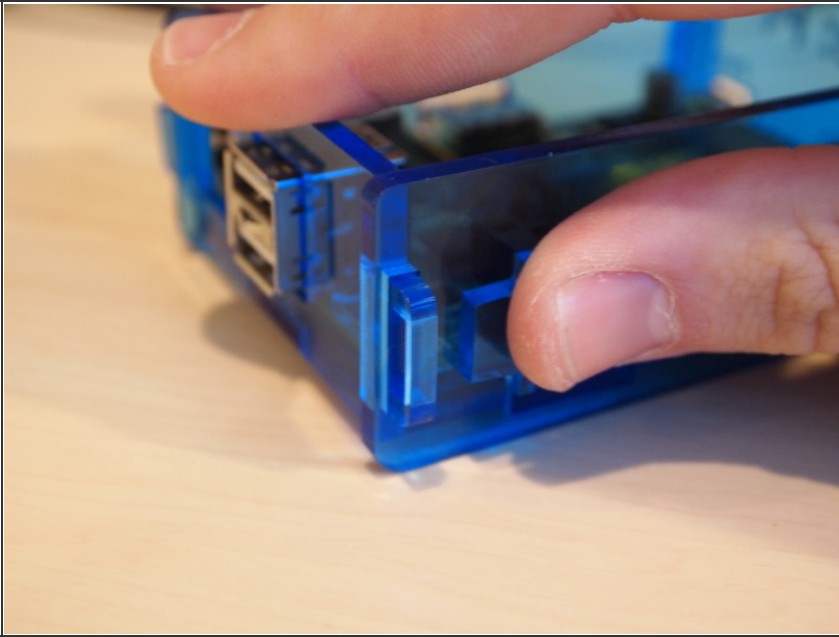
Step 4



- Now slide the two larger side pieces into place. It doesn't matter what order you assemble them in.
- You may have to put some pressure on the side pieces to get everything to fit together nicely, but that's ok, it's supposed to be a tight fit.
- If you're using the included Pi Cobbler, install it on the headers and slide the ribbon cable through the side piece before assembling.



Step 5



- Now insert the four small lock pieces into their slots.
- That's it, you're done!

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